



PATENT
Customer No. 22,852
Attorney Docket No. 9146.00006-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Robert P. HARTZELL et al.) Group Art Unit: 2681
Application No.: 10/764,605) Examiner: Not Yet Assigned
Filed: January 26, 2004) Confirmation No.: 6156
For: ELECTRONIC INTERFACE FOR)
LONG REACH OPTICAL)
TRANSCEIVER)

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

In response to the Notice mailed April 30, 2004, the period for response having been extended to July 30, 2004 by a request for extension of one month and fee payment filed concurrently herewith, Applicants submit a Declaration and Power of Attorney, an Assignment, and replacement drawings for filing in this application. Also enclosed is the filing fee, the required surcharge, and a copy of the Notice of Missing Parts.

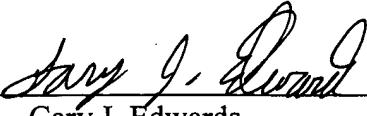
Please charge the fee of \$1,136.00 to Deposit Account 06-0916 for the required surcharge (\$130), the basic filing fee (\$770), the additional claim fee (\$86), the Assignment recordation fee (\$40), and the Extension of Time fee (\$110).

Please associate the enclosed declaration with the application, grant any extensions of time required to enter this response, and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: July 20, 2004

By: 
Gary J. Edwards
Reg. No. 41,008

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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/764,605	01/26/2004	Robert P. Hartzell	9136-0010-00

Finnegan, Henderson, Farabow,
 Garrett & Dunner, L.L.P.
 1300 I Street, N.W.
 Washington, DC 20005-3315



CONFIRMATION NO. 6156
FORMALITIES LETTER



OC000000012499155

Date Mailed: 04/30/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/23/2004 BABRAHA1 00000025 060916 10764605

FILED UNDER 37 CFR 1.53(b)

01 FC:1001 770.00 DA
 02 FC:1051 130.00 DA
 03 FC:1201 86.00 DA

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:

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The drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch). See Figure(s) 11.

MAY 05 2004

- The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 2.

FINNEGAN, HENDERSON, FARABOW,
 GARRETT & DUNNER, LLP

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$86** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$986** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$86**
 - **\$86** for 1 independent claims over 3.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE